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15/a 11-6-92 L.M

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Docket: 0756-51

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of )

Shunpei YAMAZAKI )

Serial No. 07/120,144 ) Art Unit: 1108

Filed: November 13, 1987 ) Examiner: M. Bell

For: SUPERCONDUCTING )

CERAMICS ) Date: October 19, 1992

## **AMENDMENT**

Honorable Commissioner of Patents and Trademarks

Washington, D.C. 20231

Sir:

In response to the Office Action of June 18, 1992, please amend the subject application as follows.

## IN THE CLAIMS:

Amend claims 1, 3, 16, 20, and 21 as follows.

1. (Amended) A superconducting ceramic of the general formula

$$(A_{1-x}B_x)_y$$
  $Cu_z$   $O_w$ 

(i)

in which

$$0.1 \le x \le 1$$

$$[y = 2.0-4.0]$$

$$z = 1.0-4.0$$

(h)